LG
Life's Good

INFINIA

TruSlim FRAME

600Hz MAX Sub Field Driving

FULL HD 1080P

ENERGY STAR

Picture Wizard

INTELLIGENT SENSOR

Smart Energy Saving

isf ccc

60PV450/50PV450

60/50" Class Plasma HDTV

FEATURES

- TruSlim Frame
- 600Hz Max Sub Field Driving
- Full HD 1080p Resolution
- ENERGY STAR® Qualified 4.1
- Picture Wizard II
- Intelligent Sensor
- Smart Energy Saving
- ISFccc® Ready

[1] Internet connection & subscriptions required and sold separately. The Magic Motion Remote does not come equipped with all LG Smart TV enabled TVs and separate purchase maybe required. [2] For a small percentage of the population, the viewing of stereoscopic 3D video technology may cause discomfort such as headaches, dizziness or nausea. If you experience any symptoms, discontinue using the 3D functionality and contact your health care provider. 3D glasses required and sold separately.

PV450 SERIES

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FEATURES	60PV450	50PV450
Screen Size	60"	50"
Resolution	1920 x 1080	
Frame Rate	600Hz	
Dynamic Contrast Ratio	3,000,000:1	
XD Engine	Yes	
Picture Mode	8 Modes (Vivid/Standard/APS/ Cinema/Sports/Game/ isf Expert1/isf Expert2)	
24p Real Cinema	Yes	
ISFccc Ready	Yes	
THX Certified Display	No	
Picture Wizard II	Yes	

AUDIO	
Audio Output (Watts - THD 10%)	10W + 10W
Speaker System	1 way 2 speakers
Dolby Digital Decoder	Yes
Surround Sound	infinite Surround
Bass/Treble/Balance	Yes
Auto Volume Leveler II	Yes
Sound Mode	5 modes (Standard,Music, Cinema,Game,Sports)
Clear Voice II	Yes

3D	
3D	No
2D to 3D/3D to 2D	No
3D Glasses	No

BROADBAND	
Smart TV	No
Contents Providers	No
App. Store	No
SKYPE Ready	No

SPECIAL FEATURES	60PV450	50PV450
Wi-Fi	No	
Bluetooth	No	
PC contents Sharing	No	
USB 2.0 (MP3, JPEG)	Yes, 1 Side	
Magic Motion Remote Control	No	
Smart Energy Saving	Yes	
Intelligent Sensor	Yes	
Energy Star	4.1	

INPUTS/OUTPUTS	
Component In (Y,Pb,Pr) + Audio	2Rear
S-Video In	No
HDMI 1.4a In	1 Side, 2 Rear
RGB In (D-sub 15pin) - PC	1 Rear
RF In	1 Rear
AV In	1 Side, 1 Rear
Digital Audio Out (Coaxial/ Optical)	1(Optical) Rear
PC Audio Input	1 Rear
LAN (Wired)	No
RS-232C (Control / SVC)	1 Rear

CABINET	
VESA Compliant	Yes
Wall Mounting Bracket	TBD

POWER	
Voltage, Hz (TBD	100V ~ 240V, 50/60Hz
Stand by	<0.2W

DIMENSIONS		
TV Without Stand WxHxD	1388x835x53	1176x711x53
TV With Stand WxHxD	1388x905x335	1176x771x290
TV Without Stand Weight	38.5	27.4
TV With Stand Weight	42.6	29.7

WARRANTY/UPC		
Limited Warranty	2 Year Panel (Parts) 1 Year Parts & Labour	
UPC	719192579743	719192579583

Design, features and specifications subject to change without notice. Non-metric weights and measurements are approximate.

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